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Substitute for form 1449A-PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	or	2
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TRADE COMP	PLETE IF KNOWN	1
Application Number	10/717,406	
Filing Date	11/19/2003	
First Named Inventor	Charles Q. Zhan	
Group Art Unit	2863	
Examiner Name		
Attorney Docket Number	120 067141	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines where relevant passages or relevant figures appear
		Number	Kind Code <sup>2</sup> (if known)			
ナム		5,646,600	A	Abdel-Malek et al	07/08/1997	
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FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials No.1	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines where relevant passages or relevant figures appear	T <sup>6</sup>	
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>3</sup> (if known)				
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Examiner Signature	Comple	Date Considered	8/15/05

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(1) Unique citation designation number. (2) See attached kinds of U.S. patent documents. (3) Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). (4) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. (5) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. (6) Applicant is to place a check mark here if English language translation is attached.

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Substitute for form 1449B-PTO	COMPLETE IF KNOWN		
	Application Number	10/717,406	
INFORMATION DISCLOSURE	Filing Date	11/19/2003	
STATEMENT BY APPLICANT	First Named Inventor	Charles Q. Zhan	
(USE AS MANY SHEETS AS NECESSARY)	Group Art Unit	2863	
Sheet 2 Of 2	Examiner Name		
	Attorney Docket Number	120 067141	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
xaminer Initials*	Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and-or country where published			
72		HORCH A: "A Simple Method for Detection of Stiction In Control Valves" CONTROL ENGINEERING PRACTICE, Pergamon Press, Oxford, GB, vol.7, 1999, pages 1'221-1231	1	
TL		International Search Report for PCT/US2004/038766, issued by the International Searching Authority, mailed 04/14/2005, by the European Patent Office, P.B. 5818 Patentlaan 2, NL -2280 HV Rijswijk	1	
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